

 <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> <small>(Use several sheets if necessary)</small>			ATTY. DOCKET NO. 728-236 (Y0R9 2003 0149 US1)10/620,734	SERIAL NO. 10/620,734				
			<b>APPLICANTS</b> Sameh W. Asaad et al.					
			FILING DATE July 16, 2003	GROUP ART UNIT 2183				
<b>U. S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
1A		6,401,196	06/04/02	Lee et al.				
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	
							NO	
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
		1. <i>U5</i>	N. Bellas, I. Hajj and C. Polychronopoulos, in "A New Scheme for I-Cache Energy Reduction In High-Performance Processors," Power Driven Microarchitecture Workshop, held in conjunction with ISCA 98, Barcelona, Spain, June 28th 1998.					
		2. <i>U5</i>	K. Ghose and M. B. Kamble, in "Energy Efficient Cache Organizations for Superscalar Processors," Power Driven Microarchitecture Workshop, held in conjunction with ISCA 98, Barcelona, Spain, June 28th 1998.					
		3. <i>U5</i>	J. Kin, M. Gupta and W. Mangione-Smith, "The Filter Cache: An Energy Efficient Memory Structure," Proc. Int'l Symposium on Microarchitecture, pp. 184-193, December, 1997					
		4. <i>U5</i>	C. Su, A. M. Despain, in "Cache Design Tradeoffs for Power and Performance Optimization: A Case Study," Proc. Int'l Symposium on Low Power Design, pp. 63-68, 1995.					
		5. <i>U5</i>	L.H. Lee, W. Moyer and J. Arends, "Instruction Fetch Energy Reduction Using Loop Caches for Embedded Applications with Small Tight Loops," Proc. Int'l Symp on Low Power Design, 1999.					
EXAMINER <i>Lee et al.</i>			DATE CONSIDERED <i>1/3/06</i>					
* EXAMINER! Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								